



PHA 4160.3(3202/2)
PATENT

#10/B
6/27/02
C. Styles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of M. South et al.

Art Unit 1624

Serial No. 09/716,962

Filed November 20, 2000

Confirmation No. 2205

For SUBSTITUTED POLYCYCLIC ARYL AND HETEROARYL PYRIDONES USEFUL
FOR SELECTIVE INHIBITION OF THE COAGULATION CASCADE

Examiner T. Truong

April 30, 2002

AMENDMENT A AND RESPONSE

TO THE ASSISTANT COMMISSIONER FOR PATENTS,
Washington, D.C. 20231

RECEIVED

MAY 03 2002

TECH CENTER 1600/2900

SIR:

In response to the Office action mailed November 30, 2001,
please enter the following amendments and consider the following
remarks:

IN THE SPECIFICATION:

Please insert the following pages (See Exhibit A):

Pages 52, 53, 160, 162, 164, 166, 167, 170-172, 174-177,
197, 198, and 272.

Please replace the first paragraph of page 190 with the
following:

B! EX-1D) Compound EX-1C (0.209 g, 0.56 mmol), EDC (0.140 g,
0.73 mmol) and HOBt (0.112 g, 0.73 mmol) were mixed in 1.5 ml
DMF, and the mixture was stirred at 20 °C for 10 minutes. To
this mixture was added the premixed solution of (4S)-(9Cl)-N-
[[[4-amino-5-hydroxy-5-(2-thiazolyl)pentyl]amino]iminomethyl]-4-
methoxy-2,3,6-trimethylbenzenesulfonamide HCl salt (0.387 g, 0.73
mmol), diisopropylethylamine (0.65 ml, 3.93 mmol) in 1.5 ml DMF.
The combined reaction mixture was stirred for 45 minutes at 20
°C. The reaction mixture was partitioned between ethylacetate

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